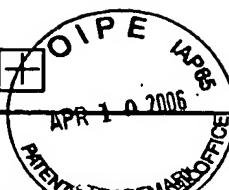


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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

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Application Number	10/644,464
Filing Date	August 20, 2003
First Named Inventor	Darling
Group Art Unit	3711
Examiner Name	Unassigned
Attorney Docket Number	223957
Client Reference No.	4/HH/F32641US

U.S. PATENT DOCUMENTS

Examiner Initials	Doc. No.	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
		Application or Patent Number	Kind Code			
AE	AL	5,984,508		Hurley	Nov. 16, 1999	
	AM	5,982,892		Hicks et al.	Nov. 9, 1999	
	AN	6,134,593		Alexander et al.	Oct. 17, 2000	
↓	AO	4,888,798		Earnest	Dec. 19, 1989	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Doc. No.	Foreign Patent Document			Name of Patentee or Applicant	Date of Publication	Translation	
		Office	Application or Patent Number	Kind Code			Yes	No ⁺⁺

OTHER - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Translation
			Yes
			No ⁺⁺

Examiner Signature

Alvin Epstein

Date Considered

12/19/06

- A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).
- + An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).

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1

of

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Complete it Known

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Group Art Unit

Suppl. Alt. Unit	3711
Examiner Name	Unassigned

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				Yes	No**	

Examiner Signature

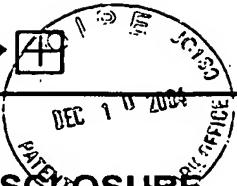
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Complete if Known

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Examiner Name	Unassigned
Attorney Docket Number	223957

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Attorney Docket Number 223957

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

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Examiner Initials	Doc. No.	Foreign Patent Document			Name of Patentee or Applicant	Date of Publication	Translation	
		Office	Application or Patent Number	Kind Code			Yes	No*
AE	AC	GB	2 361 083		Stammers	Oct. 10, 2001		
	AD	EP	1 004 969		Wells et al.	May 31, 2000		
	AE	WO	90/13865		Hornbuckle	Nov. 15, 1990		
	AF	WO	02/078805		Lemay et al.	Oct. 10, 2002		
	AG	EP	0 481 770		Darling	Apr. 22, 1992		

OTHER - NON PATENT LITERATURE DOCUMENTS

EXAMINER'S NAME AND TITLE				TRANSLATION	
Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.			Translation
					Yes
AE	A H	Synantec Support – How to Run Live Update; http://service1.symantec.com/support/sharedtech.nsf/docid/1999121613163206			

Examiner Signature

the English

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